

IN THE CLAIMS:

1           1. (Twice Amended) A power amplifier module  
2 comprising:  
3           an amplifier; and  
4           a control circuit that supplies the amplifier with an  
5 idling current that controls the output power of the  
6 amplifier,  
7           wherein the control circuit receives an input control  
8 voltage and the idling current is defined as an exponential  
9 function of the input control voltage.

REMARKS

Applicants respectfully request favorable  
reconsideration of this application, as amended.

The specification has been revised to correct a  
typographical error.

The Examiner's indication of allowable subject matter  
in various claims is noted with appreciation.

Without acceding to the outstanding rejection under 35  
U.S.C. § 102(e), Claim 1 has been amended to distinguish  
Applicants' invention more clearly from Ruth et al (Ruth).  
Specifically, Claim 1 has been amended to recite that the